

**AFTER FINAL RESPONSE
EXPEDITED EXAMINATION REQUESTED**
Customer No. 22,852
Attorney Docket No. 08056.0006-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Randell L. MILLS

Application No.: 10/552,585

Filed: October 12, 2005

For: PLASMA REACTOR AND PROCESS
FOR PRODUCING LOWER-ENERGY
HYDROGEN SPECIES

)
) Group Art Unit: 1795
)
) Examiner: Stephen J. KALAFUT
)
) Confirmation No.: 2545
)
) **VIA EFS WEB**
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BOX AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AFTER FINAL RESPONSE

In response to the final Office Action dated November 18, 2008, the period for response to which has been extended to April 20, 2009 (April 18 is a Saturday), by the petition and fee filed herewith, Applicant requests reconsideration of the above-identified application in light of the following remarks.

Remarks/Arguments begin on page 2 of this paper.

Attachments to this paper include:

1. Press Release issued by BlackLight Power, Inc. (BLP) on October 20, 2008.
2. "Water Flow Calorimetry Experiments, Validation Tests and Chemical Analysis of Reactants for BlackLight Power, Inc., Experiments and Analytical Testing Performed at Rowan University," September 2008.
3. "Report on a Scale-Up Water Flow Calorimetry Experiment at BlackLight Power," Randy Booker, Ph.D., Department of Physics, UNC Asheville, July 2, 2008.
4. "Report on the Evaluation of Chapter 1 in "The Grand Unified Theory of Classical Quantum Mechanics" by Dr. Randell L. Mills," Randy Booker, Ph.D., Department of Physics, UNC Asheville, January 11, 2009.